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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/045,364	
	Filing Date	07 November 2001	
	First Named Inventor	Donald Green	
	Art Unit	2855	
	Examiner Name	Eric Scott McCall	
Total Number of Pages in This Submission	11	Attorney Docket Number	PHUS017043US

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ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance Communication to a Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm or Individual	Thomas M. Lundin, Reg. No. 48,979	
Signature	<i>Thomas M. Lundin</i>	
Date	16 April 2004	

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Serial No.: 10/045,364
Docket No.: PHUS017043US (PII 3341)

Amendment After Final and
Request for Reconsideration

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: D. Green et al.

) Examiner: MCCALL, Eric Scott
) Art Unit: 2855
)

Serial No.: 10/045,364
)

Filed: 07 November 2001
)

Title: X-ray Image Enhancement
)

Date of Last Office Action:
06 February July 2004
)

Attorney Docket No.: PHUS017043US
(PII 3341 US))

Cleveland, Ohio 44143
16 April 2004

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AMENDMENT AFTER FINAL AND REQUEST FOR RECONSIDERATION

Mail Stop AMENDMENT NO-FEE
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P.O. Box 1450
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Dear Sir:

This Amendment After Final is responsive to the Office Action dated 6 February 2004. Entry of the following amendments together with reexamination and reconsideration of the application is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. The listing of claims will replace all prior versions, and listings, of claims in the application.

Remarks begin on page 7 of this paper.